

City of Avondale Transportation Enhancement Funds Project Round 16



AGUA FRIA
Undercrossing
Project

The Project

Avondale is looking to build a safe undercrossing for the purpose of providing connectivity to work, shopping and recreation to residents

- Wide Open Undercrossing 12-15 Feet Wide
 - 400 Feet Long
 - Minimum of 10 foot clearance
- Connects Friendship Park and Avondale Environmental Park
- Pathway will provide a link to various commercial/industrials sites such as Wal-Mart, Medical offices, Commercial Centers, and Schools
 - Safety hand railing
 - LED lighting,
 - Trash receptacles
 - Art work along walls
- Information Kiosk and a resting node

Overall Project Need

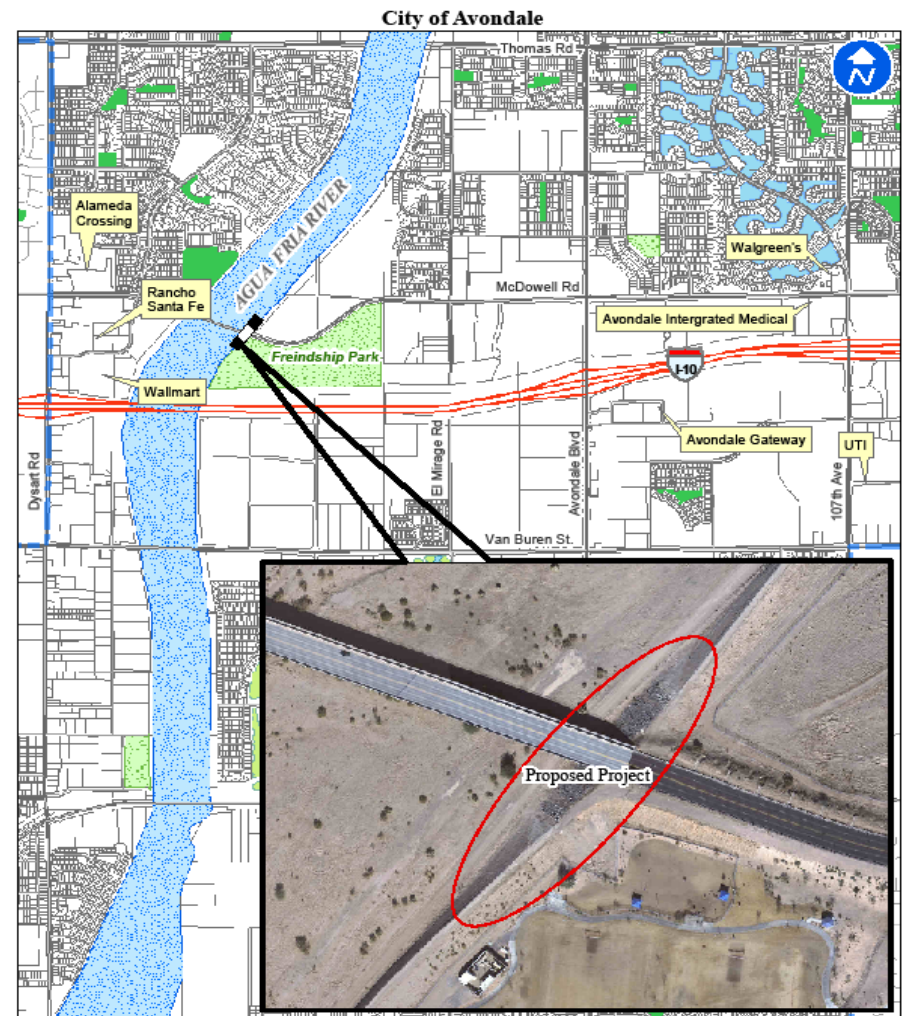
- Alternate transportation route for walkers, bikers, roller bladders, bus riders, and persons with disabilities
- Safe
- Links Commercial, Industrial, and Recreation
- Project is supported by Maricopa County Flood Control
- Connectivity to Transit

Why???

- High Fuel Cost
- Provides the working poor with an alternate route to work, shopping, and schools
 - Wal-Mart, Medical, Fry's, Apartments, Gyms, Fast Food, Carwash, Industrial Jobs
- Safe and visually pleasing
- Saves time

Project Maintenance

- The City of Avondale has identified on-going maintenance funding in the General Plan.



**McDowell Rd
Underpass on the East Side
of the Agua Fria**

Cost Effectiveness

- The undercrossing at the Agua Fria levee location was the preferred alternative from the Shared Use Design Assistants Program

Concept with Proposed Enhancements

Existing



Community Involvement



The Citizen Input has been positive for this project.

Community Benefit

- Benefits Include:
 - Heavy usage of alternate mode of transportation
 - Connectivity to work, shopping and recreation
 - Connectivity to buses
 - Open and safe
 - Visually gratifying



Any Questions???

